## Acer AL1931

A Window To Your Digital World

The AL1931 is one of the ultimate LCD solutions on the market. The brilliant 19" display is housed within a sleek and elegant silver case which combined with advanced MVA panel technology support, provides extraordinary picture quality from the widest angles. In addition, the sophisticated digital video interface produces extremely rapid images for true-to-life screen effects. The AL1931 is the supreme interface for serious performers who want nothing less than the latest technologies and superior style.

- Synchronizing a contrast ratio of 700:1 together with a brightness of 300 cd/m² intelligently enhances the legibility of small fonts and scanned images.
- The ultra-wide viewing angles of 170° from all sides, enables side-viewing of presentations and data with a quality
- The blazingly fast image response rate of 25ms eliminates on-screen flickering, and compliments the integrated digital interface for vibrant, action-packed pictures.
- Discover the true meaning of prestige; the sleek and solid Acer design maximizes the panel area with a super thin bezel and ultra slim design enhancing the ambiance of any front office or desk area.
- The AL1931 is celebrates innovation within a mutli-functional slim design, supporting digital video for movies and gaming and composite video supporting video via VHS and TV tuner.



ACER AL1931



Experience tomorrows world today with the **AL732** which brings to the market an ultra desirable design which defines elegance and prestige. Supporting the latest TFT panel technologies and interface solutions for the best in gaming and video performance. The super slim 17" TFT footprint is not only sleek and refined, but protects the complete system with the 100% alluminium casing. The AL732 responds to the needs of the business executive and professionals whom appreciate the most innovative designer solutions delivering both image and style to the workplace.

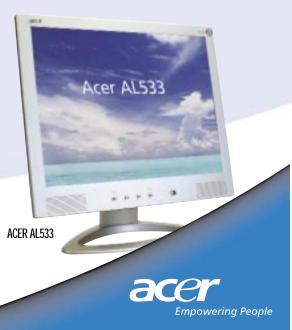
- The rapid response rate of 16ms delivers real-life images for action packed gaming and enhanced picture for exciting digital video movies.
- Project the right image with the super slim AL732 which reinvents the workplace by liberating space and adding a touch of elegance.
- The super slim AL732 supports a 100% alluminium casing with a smooth and sheer finish within a tiny form factor, delivering the optimal level of comfort and durability in quality of design.
- The ultra flexible 17" TFT offers a triple input facility simplifying your computing devices with digital, composite video and standard analog for optimal images whilst viewing video or gaming.
- Enjoy the extra comforts of the versatile AL732 with the super sensitive and illuminous control buttons, easy to use OSD, kensington lock and wall mount function.

### Acer AL533

#### A True Reflection Of Image

The innovative and versatile AL533 is a stylish LCD offering maximum confort within minimal space. Developed to accommodate the increasing demand for a state of the art design within a tiny format, the AL533 delivers excellent video performance with crisp images from all angles from an exclusive aluminum design. The **prestige 15" LCD** is perfect for image conscious users requiring comfort and style with outstanding display performance.

- The tiny form factor of the AL533 supports a unique and robust aluminium casing within a slim panel frame enhancing the modern business decor.
- Intelligently combining ultra brightness of 500 cd/m<sup><</sup> with the optimal contrast ratio for crisp images
- The dazzling display with 16.7 million color palettes delivers vibrant images at rapid response rates for sharp image representation.
- The 15" LCD provides superior ergonomics from its slim design, small format and a range of user-friendly comfort features, including on-screen controls, Kensington lock and VESA standard inlet.



### Acer Monitors LCD

### An Exceptional Point of View **TECHNICAL SPECIFICATIONS**

VALUE LINE	AL506	AL/18	AL/0/ /	AL1911	AL801
Display Size & type	15" thin film transitor	17" thin film transitor	17" thin film transitor	19" thin film transitor	18" thin film transitor
Resolution	1024x768	1280 x 1024	1280 x 1024	1280 x 1024	1280 x 1024
Panel Techology	TN+FLIM	TN+FLIM	TN+FLIM	MVA	TN+FLIM
Brightness	350 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Colour	16.7M	16.7M	16.7M	16.7M	16.7M
Pixel Pitch	0.297mm	0.264mm	0.264mm	0.294mm	0.279mm
Pixel Clock	65 MHz	135 MHz	135 MHz	154 MHz	135 MHz
Contrast Ratio (typ.)	450:1	450:1	500:1	700:1	450:1
Response Time (typ.)	23ms	20ms	20ms	25ms	30ms
Horizontal frequency	28~63KHZ	32~80KHZ	32~80KHZ	24~80KHZ	52~95KHZ
Vertical frequency	55~78HZ	50~75HZ	56~75HZ	56~75HZ	50~75HZ
Horizontal Viewing Angle	2120°	150°	150°	170°	160°
<b>Vertical Viewing Angle</b>	110°	125°	125°	170°	160°
Backlight	3 Lamps	4 Lamps	4 Lamps	4 Lamps	6 Lamps
Interface	Analog (D-sub)	Analog (D-sub)	Analog (D-sub)	Analog (D-sub)	Analog (D-sub)
Internal speakers	Yes, 2X2.5W Speakers	Yes, Speaker 1W x 2	Not Supported	Yes, 2x Speaker	Not Supported
Tilt & base rotation	30° ~ 0°	-5° ~ -20°	-5° ~ -20°	+5° ~ -25°	-4° ~ -20°
Front panel controls	brightness, contrast, picture p	osition, pixel clock frequency, colo	r select and adjust, 5 lanu	lages reset mode, power on	off sw,power led, function +/-,adjust +/-
Wallmount (VESA)	Supported (75mm)	Supported (100mm)	Supported (75mm)	Supported (100mm)	Supported (100mm)
Kensington Lock	Supported	Supported	Supported	Supported	Supported
Power Input	External AC Adaptor 100-240V	Internal AC 100-240V	External AC 100-240V	Internal AC 100-240V	External AC 100-240V
Power Consumption	33W	40w	45w	55w	55w
Certifications	CE ECC UL VCCI CCC TUV-GS	TCO99 ISO13406-2 C-tick BSMI	I WHOI		

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OTTIOL LINE	AL1721
Display Size & type	17" thin film transitor
Resolution	1280x1024
Panel Techology	TN+FLIM
Brightness	260 cd/m <sup>2</sup>
Colour	16.7M
Pixel Pitch	0.264mm
Pixel Clock	135 MHz
Contrast Ratio (typ.)	450:1
Response Time (typ.)	16ms
Horizontal frequency	32~80KHZ
Vertical frequency	50~75HZ
Horizontal Viewing Angle	140°
Vertical Viewing Angle	140°
Backlight	4 Lamps
Interface	Analog (D-sub), DVI-D
Internal speakers	Yes, Speaker 1W x 2
Tilt & base rotation	-5° ~ -20°
Front panel controls	brightness, contrast, picture position,
	pixel clock frequency, color select and adjust,

CESTIOL LINE	AL1931	AL732	AL533	
Display Size & type	19" thin film transitor	17" thin film transitor	15" thin film transitor	
Resolution	1280x1024	1280x1024	1024 x 768	
Panel Techology	MVA	TN+FLIM	TN+FLIM	
Brightness	300 cd/m <sup>2</sup>	260 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	
Colour	16.7M	16.7M	16.7M	
Pixel Pitch	0.294mm	0.264mm	0.297mm	
Pixel Clock	154 MHz	135MHz	78 MHz	
Contrast Ratio (typ.)	700:1	450:1	350:1	
Response Time (typ.)	25ms	16ms	30ms	
Horizontal frequency	30~80KHZ	32~80KHZ	30~60KHZ	
Vertical frequency	56~75HZ	50~75HZ	50~75HZ	
<b>Horizontal Viewing Angle</b>	170°	160°	120°	
<b>Vertical Viewing Angle</b>	170°	160°	110°	
Backlight	4 Lamps	4 Lamps	2 Lamps	
Interface	Analog (D-sub)	Analog (D-sub)	Analog (D-sub)	
	DVI, S-video, Composite	DVI-D, AV (S-video, Composite)		
Internal speakers	Yes, 2X Speakers	Yes, Speaker 1W x 2	Yes, 2X2.5W Speakers	
Tilt & base rotation	+5° ~ -25°	0° ~ -15°	-5° ~ -15°	
Front panel controls	brightness, contrast, picture position, pixel clock frequency, color select and adjust,			
	5 lanuages reset mode, power on/off sw,power led, function +/-,adjust +/-			
Wallmount (VESA)	Supported (100mm)	Supported (75mm)	Supported (75mm)	
Kensington Lock	Supported	Supported	Supported	
Power Consumption	55W	50W	33w	
Power Input				
Certifications CE,FCC,UL,VCCI,CCC,TUV-GS,TCO99,ISO13406-2,C-tick,BSMI,WHQL				



Certifications





external AC 100-240V



5 lanuages reset mode, power on/off sw nower led function +/- adjust +/-

CE,FCC,UL,VCCI,CCC,TUV-GS,TCO99

ISO13406-2,C-tick,BSMI,WHQL











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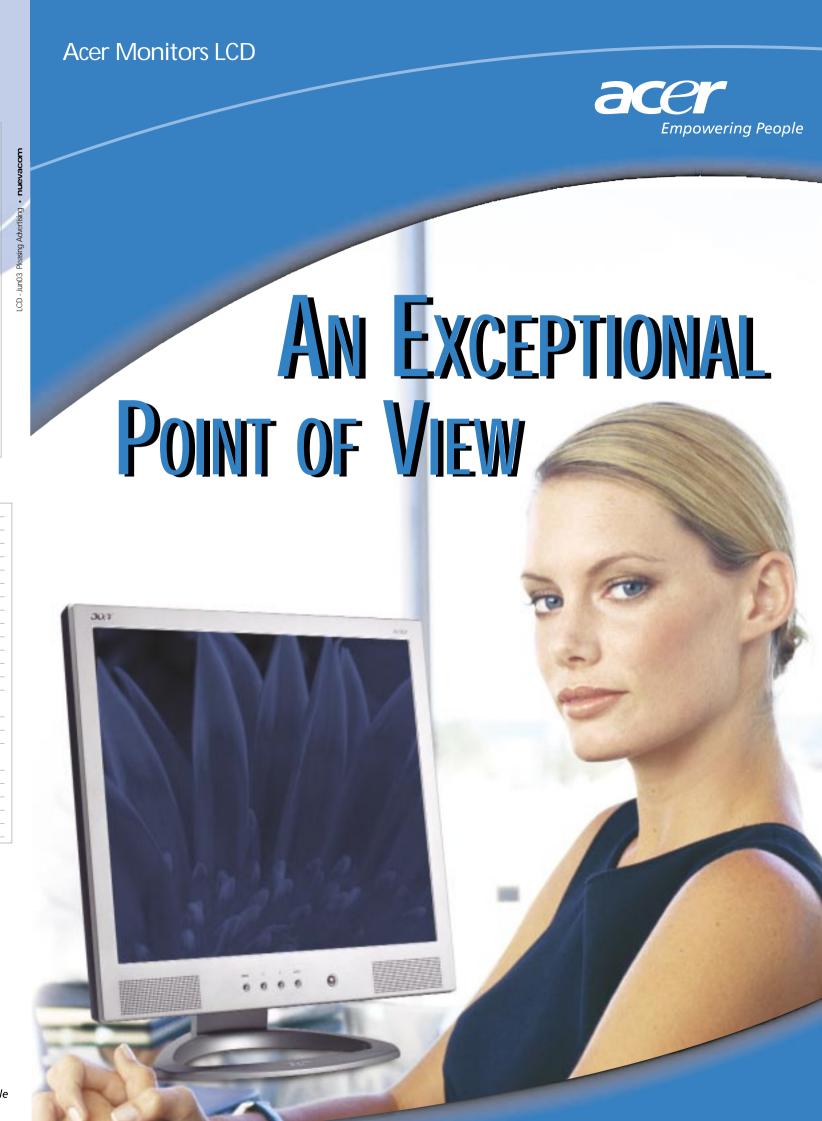
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### **Acer Monitor LCD**

# An Exceptional Point of View

As LCDs are the dominant interface technology demanded by the market today, Acer are playing a major role in this development. Acer brings to the market the latest TFT technologies and innovative designs guaranteeing long term productivity and superior ergonomics. The Acer LCD portfolio consists of elegant and high quality solutions enabling the home and office users within the small to medium business segments to persue the best in work productivity and enhanced comfort.

#### VALUE LINI

### Acer AL1911

#### **Broaden Your Horizons**

The **AL1911** is one of the best **performing 19" LCDs** available today. Featuring the latest MVA technology for excelleny image performance from broader viewing angles. The office or home user can now maximize work efficiency by simultaneously viewing multiple applications with comfort. The innovative 19" is the ideal up-grade solution for office professionals or home users requiring a larger viewing area for enhanced comfort and productivity.

- Working with groups and watching movies is more enjoyable and more productive thanks to the MVA panel technology that gives a viewing angle of 170° and rapid response rate of 25ms.
- The synchronized contrast ratio of 700:1 and brightness of 300 cd/m² intelligently enhances the legibility of small fonts and scanned images.
- Image smoothing and color scaling with automatic adjustments for rapid viewing personalization according to work needs.
- Increase work productivity with the added benefit of more viewable information at reduced power consumption costs.
- The AL1911 is certified by the industry's most stringent standards ISO 13406-2 for guaranteed office comfort.



### Acer AL801

### **Enlarge Your Visual Experience**

Step into a larger screen arena with the **AL801**. A pleasurable **18" interface solution** for viewing work documents or entertainment applications, like gaming or digital movies. The compact LCD provides the ideal interface for office or home users requiring superior ergonomics for liberating the workspace and **enhanced personal comfort**.

- Increased work effeciency thanks to the larger screen area delivering more information even faster
- The flicker free and ultra-bright picture eliminates distortion and secures a quality view.
- The broad viewing angle of 160 degrees over the larger screen means you can work confortably in groups and watch movies on a bigger picture.
- The slim and compact format of the 18" TFT not only saves space in limited areas but also lowers the operating costs dervived from the lower power consumption.
- The AL801 is certified under the industry's most stringent standards ISO 13406-2 guaranteeing high levels of ergonomics and comfort.



### Acer AL718



#### **Empower Your View**

The slim **AL718** is an attractive entry into the larger screen arena, offering the benefits of LCD technology for every budget level. The slim and lightweight design takes up less space then the conventional monitors, making it ideal for areas with space constraints. A high valued solution for the small office or home entertainment area, which delivers the real life picture, required with a broader view.

- Enlarge your comfortable viewing area with the AL718, providing integrated protection against eyestrain or headaches.
- The high contrast ratio of 450:1 and optimal brightness vastly enhances the legibility of data intensive or colorful multimedia applications.
- The flicker-free, ultra bright picture eliminates distortion and ensures viewing quality.
- The slim and modern styled 17" TFT lowers the total cost of ownership thanks to a longer life cycle and reduced power consumption.
- The AL718 is certified under the industry's most stringent standards ISO 13406-2 guaranteeing high levels of ergonomics and comfort.



### Acer AL506

### A Smart Up-grade

Upgrade your PC with a small and smart format multimedia LCD, the Acer **AL506**. With rapid response rates and crisp brightness you can work or be entertained for as long as you want with no strain to your eyes. The modern interface opens up the benefits of the latest LCD technologies offering ergonomics and speed of information. The AL506 is the ideal interface for users requiring a small format with a bright and colorful performance.

- View rich text on your 15" LCD screen supporting 350 cd/m2 for ultra bright imaging.
- The compact and modern design of the AL506 provides ergonomic benefits to office areas with limited space.
- An all in one multimedia solution for gamers and movie lovers requiring the action packed entertainment.
- The LCD delivers flicker free results alongeside low emmisions for secure and comfortable viewing.
- The AL506 increases work productivity with a faster data turnaround and reduces the cost of ownship versus the conventional monitors.



ACER AL1721

#### OFFICE LIN

### Acer AL1721

#### A Professional View

The **AL1721** offers enhanced focus with up to date panel features and digital interface for optimal work productivity demand by office professionals. The **office 17" LCD** supports an innovative design developed for easy integration with the installed PC equipment and optimisation of the office space. The **AL1721** is the ideal corporate LCD typically serving professionals and desktop power users with the objective of comfort at work and long term productivity.

- The innovative AL1721 supports the super performing DVI digital interface for the office user with high performance and focused needs.
- The AL1721 integrates prevention against eye-strain or headaches, for care-free and long term performance.
- An even wider viewing area for simultanous of various data programs for efficient and effective work performance.
- The slim and innovative design optimises the office space whilst liberting the work area for comfortable and practical integration into any corporate environment.
- The sleek 17" LCD supports the best features for advanced video imaging for example the rapid response rate of 16ms in line with the ultra-bright picture for easy reading of intensive applications.
- Supporting TN+film panel technology guaranteeing a long term quality view for a high return on investment.
- The versatile 17" supports the latest VESA wallmount and offers the optional height adjustment feature enhancing the work comfort and utilisation of space for all work environments.



#### **A Vision For Performance**

Up-grade your PC system with the slim **AL707**, a **quality 17" TFT** enables you to access the benefits of the latest LCD technologies. The slim and ergomomic design liberates the work-space in cluttered areas for an enhanced ambiance and work comfort. The **AL707** is the ideal solution for the home or office PC user requiring a smart solution for a broader view.

- Enlarge your view area with the AL707, which protects you and your investment via the integrated prevention against eye-strain or headaches.
- The high contrast ratio of 500:1 alongside optimal brightness enhances the legibility even for data intensive or colorful multimedia applications.
- Image smoothing and color scaling with automatic adjustments for a fast and easy personalization of view according to work needs.
- The slim but conservative 17" TFT lowers the operation cost with lower power consumption and eliminates emmissions.
- The rapid response rates of the AL707 enables entertaining video playback even better then most conventional 17" TFTs.





